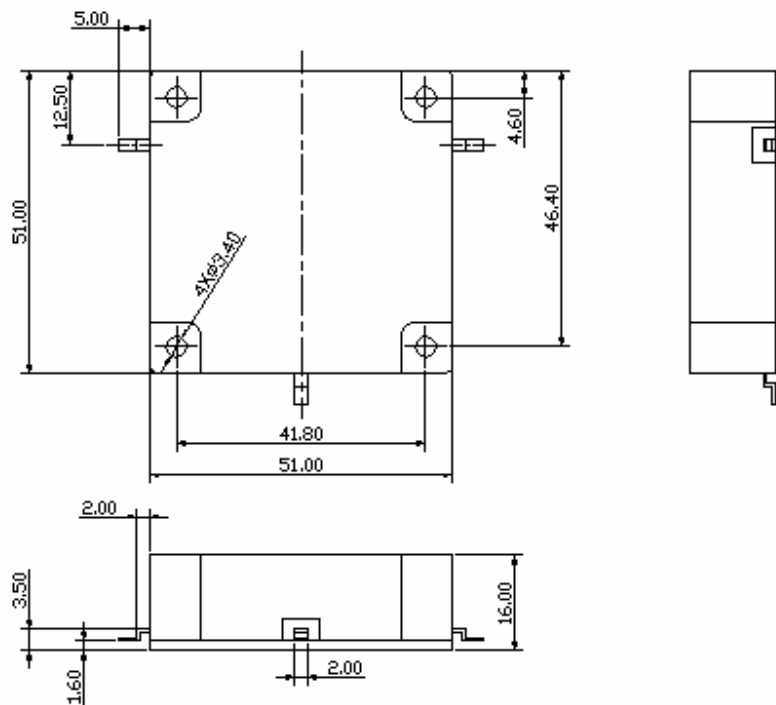


Key Features:

- Frequency range: 450~800MHz, up to 5% bandwidth
- Drop-in configuration
- Power handling +400 Watts
- Operating temperature -30~+80°C
- Customer can specify center frequency and bandwidth to meet unique requirements.

Electrical Specifications

Part No.	Freq Range MHz	Insertion Loss, dB	Reverse Isolation, dB	VSWR	Forward Power, Watts	Temp. Range, °C
F1528-0506-02	510~512	0.25 Max	≥ 25	≤ 1.15	≥ 400	-30 ~ +70
F1528-0542-05	528~556	0.25 Max	≥ 25	≤ 1.15	≥ 400	-30 ~ +70

Mechanical Structure:

Note: All units in inches.